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Applicant: Sasisekharan et al.  
Serial No: 09/384.959  
Confirmation No: 8533  
Filed: August 27, 1999  
For: RATIONALLY DESIGNED HEPARINASES DERIVED  
FROM HEPARINASE I AND II  
Examiner: Richard Hutson  
Art Unit: 1652

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Box RCE, Commissioner for Patents, Washington, D.C. 20231, on the 21st day of November, 2002.

Helen C. Lockhart

Box RCE  
Commissioner for Patents  
Washington, D.C. 20231

AMENDMENT

Sir:

This is responsive to the Final Office Action mailed on June 21, 2002. Please amend the application as follows.

In the Claims

Applicants present a clean copy of the changes to the claims below and enclose a set of marked-up claims with bracketing and underlining.

Please amend the claims to read as follows:

30. (Twice Amended) A method of specifically cleaving a heparin-like glycosaminoglycan, comprising:  
contacting a heparin-like glycosaminoglycan with the heparinase of any one of: